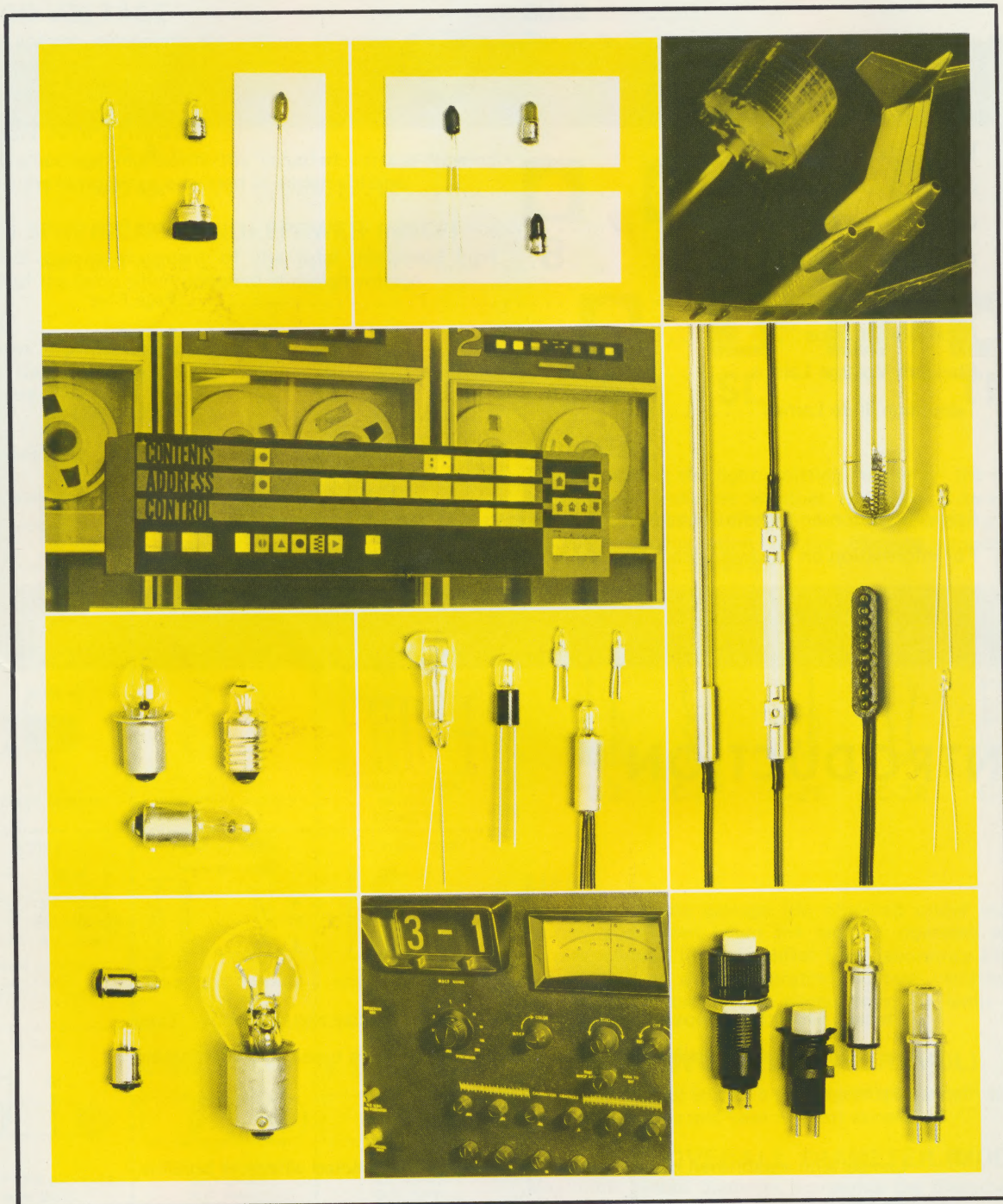


CHICAGO MINIATURE LAMP WORKS



condensed
catalog
no. CMD-2



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For information on other subminiature lamps refer to the latest CMT catalog.
For information on hardware products refer to the latest CMH catalog.

INTRODUCTION

Chicago Miniature lamps are designed for unsurpassed quality and reliability. They are available in a wide variety of filament configurations, base types, and termination styles.

Lamps with established design specifications should be selected whenever possible, for maximum economy as well as availability.

To facilitate ordering, lamps in this catalog are listed in numerical order.



GENERAL INFORMATION

DESIGN VOLTAGE

Design voltage represents the voltage at which the lamp, when operated, will yield its rated amperage, candlepower, and life characteristics.

DESIGN AMPERAGE

Design amperage represents the value of current flowing through the lamp when operated at design voltage.

MEAN SPHERICAL CANDLEPOWER (MSCP)

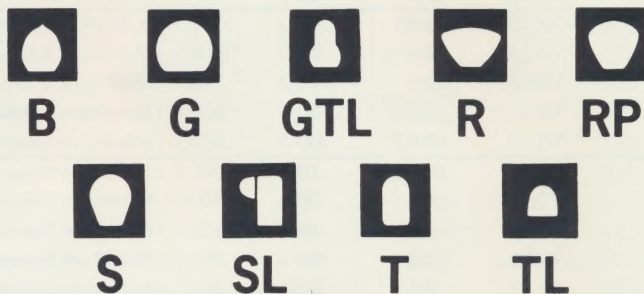
MSCP is the measurement of the total integrated light output of the lamp when operated at design voltage.

BASE

The base provides electrical contact and support for the lamp. Unbased lamp leads are dumet wire. Popular base shapes are:

BULB

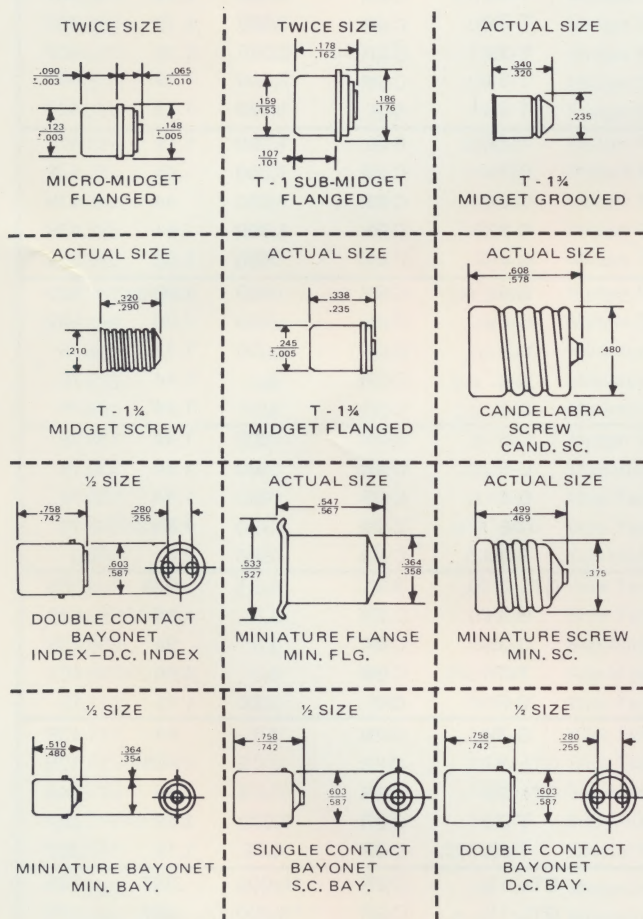
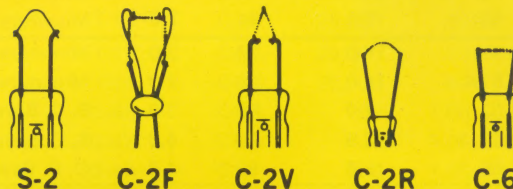
The bulb is the glass envelope which houses the lamp filament assembly and contains the vacuum or gas seal. A letter and number identifies bulb shape and approximate bulb diameter in eighths of an inch. Popular bulb shapes are:



FILAMENT

The filament is the light emitting portion of the lamp. A prefix letter indicates whether the wire is straight (S), coiled (C) or coiled-coil (CC) and a number designates the geometric configuration of the filament support wires. Popular filament shapes are:

SINGLE FILAMENT STYLES



LIFE

Lamp life is the average life obtained under static laboratory conditions when the lamp is operated at design voltage. Actual life may differ from laboratory life due to the effects of shock, vibration, voltage variations, and environmental conditions encountered in lamp applications.

MAXIMUM OVERALL LENGTH (MOL)

Maximum overall length is the largest total length which the lamp or the lamp and base will not exceed.

MAXIMUM OVERALL DIAMETER (MOD)

Maximum overall diameter represents the diameter of the lamp measured across the widest area of bulb.

ORDERING INFORMATION

To order Chicago Miniature lamps, specify lamp numbers listed and quantities desired. Lamps listed in this catalog are only the more popular types available from Chicago Miniature.

If your application requires a lamp not shown, please contact your local authorized Chicago Miniature Distributor.



INDUSTRIAL STANDARD LAMPS

LAMP NO.	DESIGN		M. S. C. P. APPROX.	BASE	BULB	FILAMENT SHAPE	AVG. LIFE HOURS	M.O.L.	M.O.D.
	VOLTS	AMPS							
PR-2	2.38	.50	.80	S. C. Miniature Flange	B-3½	C-2R	15	1.25	.438
PR-3	3.57	.50	1.50	S. C. Miniature Flange	B-3½	C-2R	15	1.25	.438
PR-4	2.33	.27	.40	S. C. Miniature Flange	B-3½	C-2R	10	1.25	.438
PR-6	2.47	.30	.45	S. C. Miniature Flange	B-3½	C-2R	30	1.25	.438
PR-7	3.70	.30	.90	S. C. Miniature Flange	B-3½	C-2R	30	1.25	.438
PR-12	5.95	.50	3.10	S. C. Miniature Flange	B-3½	C-2R	15	1.25	.438
PR-13	4.75	.50	2.20	S. C. Miniature Flange	B-3½	C-2R	15	1.25	.438
PR-15	4.8	.50	1.90	S. C. Miniature Flange	B-3½	C-2R	30	1.25	.438
PR-16	12.5	.25	2.70	S. C. Miniature Flange	B-3½	C-2R	50	1.25	.438
PR-18	7.2	.55	5.50	S. C. Miniature Flange	B-3½	C-2R	5	1.25	.438
PR-20	8.63	.50		S. C. Miniature Flange	B-3½	C-2R	15	1.25	.438
10	2.5	.50	.50	Miniature 2 Pin	G-3½	C-6	3,000	.94	.438
12	6.3	.15	.35	Miniature 2 Pin	G-3½	C-6	L	.94	.438
13	3.7	.30	.98	Miniature Screw	G-3½	C-2R	15	.94	.438
14	2.47	.30	.50	Miniature Screw	G-3½	C-2R	15	.94	.438
19	14.4	.10	.90	Bi-Pin Wedge	G-3½	C-2R	1,000	.94	.438
27	4.9	.30	1.40	Miniature Screw	G-4½	C-2R	30	1.06	.563
40	6.3	.15	.52	Miniature Screw	T-3¼	C-2R	3,000	1.19	.407
41	2.5	.50	.50	Miniature Screw	T-3¼	C-2R	3,000	1.19	.407
43	2.5	.50	.50	Miniature Bayonet	T-3¼	C-2R	3,000	1.19	.407
44	6.3	.25	.90	Miniature Bayonet	T-3¼	C-2R	3,000	1.19	.407
45	3.2	.35	.50	Miniature Bayonet	T-3¼	C-2R	3,000	1.19	.407
46	6.3	.25	.90	Miniature Screw	T-3¼	C-2R	3,000	1.19	.407
47	6.3	.15	.52	Miniature Bayonet	T-3¼	C-2R	3,000	1.19	.407
48	2.0	.06	.04	Miniature Screw	T-3¼	S-2	1,000	1.19	.407
49	2.0	.06	.04	Miniature Bayonet	T-3¼	S-2	1,000	1.19	.407
50	7.5	.22	1.0	Miniature Screw	G-3½	C-2R	1,000	.94	.438
51	7.5	.22	1.0	Miniature Bayonet	G-3½	C-2R	1,000	.94	.438
53	14.4	.12	1.0	Miniature Bayonet	G-3½	C-2V	1,000	.94	.438
55	7.0	.41	2.0	Miniature Bayonet	G-4½	C-2R	500	1.06	.562
57	14.0	.24	2.0	Miniature Bayonet	G-4½	C-2V	500	1.06	.562
57X	14.0	.24	2.0	Miniature Bayonet	G-4½	C-2F	500	1.06	.562
63	7.0	.63	3.0	S. C. Bayonet	G-6	C-2R	1,000	1.44	.75
67	13.5	.59	4.0	S. C. Bayonet	G-6	C-2R	L	1.44	.75
68	13.5	.59	4.0	D. C. Bayonet	G-6	C-2R	L	1.44	.75
81	6.5	1.02	6.0	S.C. Bayonet	G-6	C-2R	500	1.44	.75
82	6.5	1.02	6.0	D.C. Bayonet	G-6	C-2R	500	1.44	.75
89	13.0	.58	6.0	S.C. Bayonet	G-6	C-2R	750	1.44	.75
90	13.0	.58	6.0	D.C. Bayonet	G-6	C-2R	750	1.44	.75
93	12.8	1.04	15.0	S.C. Bayonet	S-8	C-2R	500	2.0	1.0
112	1.2	.22	.09	Miniature Screw	GTL-3	S-2	5	.948	.388
130	6.3	.15	.38	Miniature Bayonet	G-3½	C-2R	L	.94	.438
137	6.3	.25		Miniature Bayonet	G-3½	C-2R	L	.94	.438
159	6.3	.15	.38	Wedge	T-3¼	C-2R	L	1.06	.407
209	6.5	1.78	15.0	S. C. Bayonet	B-6	C-6	100	1.75	.75
219	6.3	.25	.50	Miniature Bayonet	G-3½	C-2V	L	.94	.438
222	2.25	.25		Miniature Screw	GTL-3	C-2R	5	.938	.375
224	2.15	.22		Special	GTL-2¾	C-2R	5	.88	.344
239	6.3	.36	.91	Miniature Bayonet	T-3¼	C-2R	5,000	1.19	.407
240	6.3	.36	.67	Miniature Bayonet	T-3¼	C-2R	L	1.19	.407
253	2.5	.35		Midget Grooved	GTL-1¼	C-2R	10,000	.687	.225
253X	2.5	.35		Midget Grooved	GTL-1¼	C-2R	10,000	.687	.225
259	6.3	.25	.65	Wedge	T-3¼	C-2R	L	1.06	.407
301	28.0	.17	3.0	S. C. Bayonet	G-5	C-2F	500	1.38	.63
304	28.0	.30	6.0	D. C. Bayonet	G-6	C-2F	500	1.44	.75
307	28.0	.67	21.0	S. C. Bayonet	S-8	C-2V	300	2.0	1.0
309	28.0	.90	32.0	S. C. Bayonet	S-11	C-2V	300	2.38	1.38
313	28.0	.17	3.0	Miniature Bayonet	T-3¼	C-2F	500	1.19	.407
323	3.0	.19	.25	Threaded Knurled	T-1¼	C-2R	350	.547	.156
324	3.0	.19	.25	Wire Terminal	T-1¼	C-2R	350	.460	.156

(L) Indefinite - Long Life



INDUSTRIAL STANDARD LAMPS

LAMP NO.	DESIGN		M.S.C.P. APPROX.	BASE	BULB	FILAMENT SHAPE	AVG. LIFE HOURS	M.O.L.	M.O.D.
	VOLTS	AMPS							
325	3.0	.19	.25	Special Screw	T-1½	C-2R	350	.55	.156
327	28.0	.04	.34	Midget Flange	T-1½	C-2F	7,000	.625	.225
327AS±15%	28.0	.04	.34±15%	Midget Flange	T-1½	C-2F	7,000	.625	.225
327LSV	28.0	.06	.34	Midget Flange	T-1½	C-2F	25,000	.625	.225
327R	28.0	.04		Midget Flange	T-1½	C-2F	7,000	.625	.225
328	6.0	.20	.34@5V	Midget Flange	T-1½	C-2R	1,000	.625	.225
328AS±10%	6.0	.20	.34±10%@5V	Midget Flange	T-1½	C-2R	1,000	.625	.225
328AS±15%	6.0	.20	.34±15%@5V	Midget Flange	T-1½	C-2R	1,000	.625	.225
328L	6.3	.20	.55	Midget Flange	T-1½	C-2R	3,000	.625	.225
330	14.0	.08	.50	Midget Flange	T-1½	C-2F	750	.625	.225
334	28.0	.04	.34	Midget Grooved	T-1½	C-2F	7,000	.625	.225
334LSV	28.0	.06	.34	Midget Grooved	T-1½	C-2F	25,000	.625	.225
336	14.0	.08	.50	Midget Grooved	T-1½	C-2F	750	.625	.225
337	6.0	.20	.34@5V	Midget Grooved	T-1½	C-2R	1,000@6V 3,000@5V	.625	.225
338	2.7	.06	.04	Midget Flange	T-1½	C-2R	6,000	.625	.225
344	10.0	.014	.002	Midget Flange	T-1½	C-2F	10,000	.625	.225
345	6.0	.04	.03	Midget Flange	T-1½	C-2V	10,000	.625	.225
346	18.0	.04±10% -20%	.15	Midget Grooved	T-1½	C-2F	10,000	.625	.225
349	6.3	.20	.55	Midget Flange	T-1½	C-2R	3,000	.625	.225
356	28.0	.17	5.5	Miniature Bayonet	G-3½	C-2V	500	.94	.438
363	14.0	.20	2.0	Miniature Bayonet	G-3½	C-2R	250	.94	.438
367	10.0	.04	.08	Midget Flange	T-1½	C-2F	5,000	.625	.225
370	18.0	.04±10% -20%	.15	Midget Flange	T-1½	C-2F	10,000	.625	.225
373	14.0	.08	.50	Midget Screw	T-1½	C-2F	750	.688	.225
378	6.3	.20	.40	Midget Screw	T-1½	C-2F	50,000	.688	.225
380	6.3	.04	.020	Midget Flange	T-1½	C-2V	50,000	.625	.225
381	6.3	.20	.40	Midget Flange	T-1½	C-2F	50,000	.625	.225
382	14.0	.08	.30	Midget Flange	T-1½	C-2F	50,000	.625	.225
386	14.0	.08	.30	Midget Grooved	T-1½	C-2F	50,000	.625	.225
387	28.0	.04	.30	Midget Flange	T-1½	C-2F	25,000	.625	.225
387AS±25%	28.0	.04	.30±25%	Midget Flange	T-1½	C-2F	25,000	.625	.225
388	28.0	.04	.30	Midget Grooved	T-1½	C-2R	25,000	.625	.225
407	4.9	.30	.70	Miniature Screw	G-4½	C-2R	50	1.06	.562
425	5.0	.50	2.3	Miniature Screw	G-4½	C-2R	15	1.06	.562
433	18.0	.25	3.5	Miniature Bayonet	G-4½	C-2V	250	1.06	.562
457	22.0	.04	.30	Midget Grooved	T-1½	C-2F	2,000	.625	.225
502	5.1	.15	.60	Miniature Screw	G-4½	C-2R	100	1.06	.562
680	5.0	.06	.032	Wire Terminal	T-1	C-2R	100,000	.25	.125
680AS±15%	5.0	.06	.032±15%	Wire Terminal	T-1	C-2R	100,000	.25	.125
682	5.0	.06	.032	Sub-Midget Flange	T-1	C-2R	100,000	.375	.125
683	5.0	.06	.053	Wire Terminal	T-1	C-2R	100,000	.25	.125
683AS±15%	5.0	.06	.053	Wire Terminal	T-1	C-2R	100,000	.25	.125
685	5.0	.06	.053	Sub-Midget Flange	T-1	C-2R	100,000	.375	.125
685AS±15%	5.0	.06	.053±15%	Sub-Midget Flange	T-1	C-2R	100,000	.375	.125
713	5.0	.075	.088	Wire Terminal	T-1	C-2R	16,000	.25	.125
715	5.0	.115	.147	Wire Terminal	T-1	C-2R	40,000	.25	.125
715AS±15%	5.0	.115	.147	Wire Terminal	T-1	C-2R	40,000	.25	.125
718	5.0	.115	.147	Sub-Midget Flange	T-1	C-2R	40,000	.375	.125
718AS±15%	5.0	.115	.147	Sub-Midget Flange	T-1	C-2R	40,000	.375	.125
737	28.0	.05	.30±15%	Special Midget Flange	T-1½	C-2F	10,000	.55	.165
755	6.3	.15	.33	Miniature Bayonet	T-3½	C-2R	50,000	1.19	.407
965	9.8	.50	6.0	Miniature Screw	T-4½	C-2R	15	1.38	.563
1016	12.8	1.34	21.0	D.C. Index	S-8	C-6	200	2.0	1.00
	14.0	.59	6.0			C-6	1,000		
1034	12.8	1.80	32.0	D.C. Index	S-8	C-6	200	2.0	1.00
	14.0	.51	4.0			C-6	L		
1073	12.8	1.80	32.0	S.C. Bayonet	S-8	C-6	200	2.0	1.00
1129	6.4	2.80	21.0	S.C. Bayonet	S-8	C-2V	200	2.0	1.00

(L) Indefinite - Long Life



INDUSTRIAL STANDARD LAMPS

LAMP NO.	DESIGN		M.S.C.P. APPROX.	BASE	BULB	FILAMENT SHAPE	AVG. LIFE HOURS	M.O.L.	M.O.D.
	VOLTS	AMPS							
1133	6.2	3.91	32.0	S. C. Bayonet	RP-11	C-2R	200	2.25	1.375
1141	12.8	1.44	21.0	S. C. Bayonet	S-8	C-6	500	2.0	1.00
1157	12.8	2.10	32.0	D. C. Index	S-8	C-6	600	2.0	1.00
1385	14.0	.59	4.0			C-6	L		
	28.0	20W		S. C. Bayonet	R-12	CC-8	300	2.62	1.50
1445	18.0	.15	1.5	S. C. Bayonet	G-3½	C-2V	250	.94	.438
1446	12.0	.20	1.7	Miniature Screw	G-3½	C-2R	250	.94	.438
1447	18.0	.15	1.5	Miniature Screw	G-3½	C-2V	250	.94	.438
1458	20.0	.25	4.2	Miniature Bayonet	G-5	C-2V	250	1.19	.63
1487	14.0	.20	1.4	Miniature Screw	T-3½	C-2V	3,000	1.19	.407
1488	14.0	.15	1.5	Miniature Bayonet	T-3½	C-2V	200	1.19	.407
1490	3.2	.16	.20	Miniature Bayonet	T-3½	C-2R	3,000	1.19	.407
1493	6.5	2.75	20.0	D. C. Bayonet	S-8	C-6	100	2.0	1.00
1503	5.9	6.53	50.0	S. C. Prefocus	RP-11	C-2V	200	2.38	1.38
1618	6.4	2.8	21.0	D. C. Bayonet	S-8	C-2V	200	2.0	1.00
1630	6.5	2.75	23.0	D. C. Prefocus	S-8	C-6	100	2.0	1.00
1648	8.0	2.0	21.0	D. C. Bayonet	S-8	C-2R	1,500	2.0	1.00
1705	14.0	.08	.50	Wire Terminal	T-1½	C-2F	750	.52	.225
1705L	14.0	.088	.50	Wire Terminal	T-1½	C-2F	10,000	.52	.225
1764	28.0	.04	.34	Wire Terminal	T-1½	C-2F	7,000	.52	.225
1764LSV	28.0	.06	.34	Wire Terminal	T-1½	C-2F	25,000	.52	.225
1768	6.0	.20	.34@5V	Midget Screw	T-1½	C-2R	1,000	.688	.225
1784	6.0	.20	.34@5V	Wire Terminal	T-1½	C-2R	1,000	.52	.225
1813	14.4	.12	.50	Miniature Bayonet	T-3½	C-2V	1,000	1.19	.407
1815	14.0	.20	1.4	Miniature Bayonet	T-3½	C-2V	3,000	1.19	.407
1816	13.0	.35	3.0	Miniature Bayonet	T-3½	C-2V	1,000	1.19	.407
1819	28.0	.04	.34	Miniature Bayonet	T-3½	C-2F	1,000	1.19	.407
1820	28.0	.10	1.6	Miniature Bayonet	T-3½	C-2F	1,000	1.19	.407
1822	36.0	.10	2.5	Miniature Bayonet	T-3½	C-2F	1,000	1.19	.407
1828	37.5	.05	.65	Miniature Bayonet	T-3½	C-2F	L	1.19	.407
1829	28.0	.075	1.1	Miniature Bayonet	T-3½	C-2F	1,000	1.19	.407
1835	55.0	.05	1.1	Miniature Bayonet	T-3½	C-5	L	1.19	.407
1847	6.3	.15	.38	Miniature Bayonet	T-3½	C-2R	20,000	1.19	.407
1850	5.0	.09	.25	Miniature Bayonet	T-3½	C-2R	1,500	1.19	.407
1859	10.0	.014	.002	Wire Terminal	T-1½	C-2F	10,000	.52	.225
1869	10.0	.014	.004	Wire Terminal	T-1½	C-2F	10,000	.52	.225
1891	14.0	.233	1.8	Miniature Bayonet	T-3½	C-2F	500	1.19	.407
1892	14.4	.12	.75	Miniature Bayonet	T-3½	C-2F	1,000	1.19	.407
1893	14.0	.33	2.0	Miniature Bayonet	T-3½	C-2F	L	1.19	.407
2102	18.0	.04±10% -20%	.15	Wire Terminal	T-1½	C-2F	10,000	.52	.225
2112	6.3	.20	.55	Wire Terminal	T-1½	C-2R	3,000	.52	.225
2114	6.0	.06	.13	Wire Terminal	T-1½	C-2R	3,000	.46	.175
2128	3.0	.010	.001	Wire Terminal	T-1	C-2R	16,000	.25	.125
2158	3.0	.015	.002	Wire Terminal	T-1½	C-6	10,000	.52	.225
2180	6.3	.04	.02	Wire Terminal	T-1½	C-2V	50,000	.52	.225
2181	6.3	.20	.40	Wire Terminal	T-1½	C-2F	50,000	.52	.225
2182	14.0	.08	.30	Wire Terminal	T-1½	C-2F	50,000	.52	.225
2187	28.0	.04	.30	Wire Terminal	T-1½	C-2F	25,000	.52	.225
6803	5.0	.06	.032±25%	Wire Terminal	T-¾	C-2R	75,000	.187	.093
6832	5.0	.06	.053±25%	Wire Terminal	T-1	C-2R	100,000	.145	.125
6832AS±15%	5.0	.06	.053±15%	Wire Terminal	T-1	C-2R	100,000	.145	.125
6833	5.0	.06	.053±25%	Wire Terminal	T-¾	C-2R	50,000	.187	.093
6833AS±15%	5.0	.06	.053±15%	Wire Terminal	T-¾	C-2R	100,000	.187	.093
6838	28.0	.024±15%	.15	Wire Terminal	T-1	C-2F	16,000	.25	.125
6839	28.0	.024±15%	.15	Sub-Midget Flange	T-1	C-2F	16,000	.375	.125
7152	5.0	.115	.147±25%	Wire Terminal	T-1	C-2R	16,000	.145	.125
7152AS±15%	5.0	.115	.147±15%	Wire Terminal	T-1	C-2R	40,000	.145	.125
7153	5.0	.115	.147±25%	Wire Terminal	T-¾	C-2R	16,000	.187	.093
7153AS±15%	5.0	.115	.147±15%	Wire Terminal	T-¾	C-2R	40,000	.187	.093
8515AS±15%	5.0	.115	.15±15%	Wire Terminal	T-1½	C-2R	40,000	.25	.165
8515AS±25%	5.0	.115	.15±25%	Wire Terminal	T-1½	C-2R	40,000	.25	.165
8623	28.0	.04	.32	Threaded Knurled	T-1½	C-2F	1,000	.56	.175
8627	28.0	.04	.34	Wire Terminal	T-1½	C-2F	1,000	.46	.175
8666	5.0	.08	.15±25%	Wire Terminal	T-¾	C-2R	6,000	.187	.093

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CMB SERIES LAMPS

LAMP NO.	DESIGN		M.S.C.P. APPROX.	BASE	BULB	FILAMENT SHAPE	AVG. LIFE HOURS	M.O.L.	M.O.D.
	VOLTS	AMPS							
CM8-388	28.0	.04	.30	Midget Screw	T-1½	C-2F	25,000	.688	.225
CM8-425	22.0	.04	.30	Wire Terminal	T-1½	C-2F	2,000	.520	.225
CM8-634	6.0	.20	.63	Wire Terminal	T-1½	C-2R	1,000	.46	.175
CM8-661	6.0	.04	.03	Wire Terminal	T-1½	C-2V	1,000	.46	.175
CM8-967	120.0	.025	.36	Miniature Bayonet	T-2	C-13	5,000	1.14	.250
CM8-1088	10.0	.027	.10±25%	Wire Terminal	T-1	C-2F	10,000	.25	.125
CM8-1089	12.0	.06	.15±25%	Wire Terminal	T-1	C-2F	16,000	.25	.125
CM8-1092	18.0	.026	.15±25%	Wire Terminal	T-1	C-2F	10,000	.25	.125
CM8-1098	10.0	.027	.10±25%	Sub-Midget Flange	T-1	C-2F	10,000	.375	.125
CM8-1099	12.0	.06	.15±25%	Sub-Midget Flange	T-1	C-2F	16,000	.375	.125
CM8-1100	18.0	.026	.15±25%	Sub-Midget Flange	T-1	C-2F	10,000	.375	.125
CM8-1111	14.0	.065	.15±25%	Wire Terminal	T-1	C-2F	12,000	.25	.125
CM8-1112	14.0	.065	.15±25%	Sub-Midget Flange	T-1	C-2F	12,000	.375	.125
CM8-1570	28.0	.024±15%	.15	Wire Terminal	T-1	C-2F	16,000	.275	.125

TELEPHONE SLIDE LAMPS

LAMP NO.	ELECTRICAL CHARACTERISTICS	END FOOT CANDLES	BASE	BULB	FILAMENT SHAPE	AVG. LIFE HOURS	M.O.L.	M.O.D.
24E	24V.035A	600	Slide Base	T-2	C-2F	5,000	1.688	.275
24X	24V.035A	600	Slide Base	T-2	C-2F	5,000	1.688	.275
48C	48V.035A	475	Slide Base	T-2	C-5	5,000	1.688	.275
55C	55V.052A	1,025	Slide Base	T-2	C-5	5,000	1.688	.275
6ESB	6V.04 A	250	Slide Base	T-2	C-2V	5,000	.915	.275
10ESB	10V.04 A	450	Slide Base	T-2	C-2V	10,000	.915	.275
120PSB	120V.025A	1,600	Slide Base	T-2	C-7A	5,000	1.075	.275

NEON GLOW LAMPS

LAMP NO.	VOLTS	WATTS	AMPS	BASE	BULB	SERIES RESISTANCE (OHMS)	AVG. LIFE HOURS	M.O.L.	M.O.D.
AR9(K4A)	105-125	1/25	0.3	Wire Terminal	T-2	200,000	50	1.0	.250
NE2(A1A)	105-125	1/17	0.5	Wire Terminal	T-2	150,000	25,000	1.0	.250
NE2(A1B)	105-125	1/25	0.3	Wire Terminal	T-2	220,000	25,000	.50	.250
NE2A(A3A)	105-125	1/15	0.3	Wire Terminal	T-2	100,000	25,000	.84	.250
NE2D(C7A)	105-125	1/15	0.7	S. C. Midget Flange	T-2	100,000	25,000	.94	.250
NE2E(A9A)	105-125	1/15	0.7	Wire Terminal	T-2	100,000	25,000	.75	.250
NE2H(C2A)	105-125AC	1/4	1.9	Wire Terminal	T-2	30,000	25,000	.75	.250
NE2J(C9A)	105-125	1/4	1.9	S. C. Midget Flange	T-2	30,000	25,000	.94	.250
NE2U(A3C)	105-125	1/4	1.9	Wire Terminal	T-2	30,000	25,000	.75	.250
NE3(8AA)	105-125	1/25	0.3	Telephone Slide	T-2	200,000	15,000	1.69	.250
NE45(B7A)	105-125	1/4	2.0	Candelabra Screw	T-4½	30,000	7,500	1.53	.250
NE48(B9A)	105-125	1/4	2.0	D. C. Bayonet	T-4½	30,000	7,500	1.50	.260
NE51(B1A)	105-125	1/25	0.3	Miniature Bayonet	T-3½	200,000	15,000	1.19	.407
NE51H(B2A)	105-125	1/7	2.0	Miniature Bayonet	T-3½	47,000	25,000	1.19	.407
NE76(5AG-A)	50-60		.4	Wire Terminal	T-2		2,000	1.0	.250
NE83(5AH)	60-65		10.0	Wire Terminal	T-2		500	1.0	.250

STANDARD VOLTAGE LAMPS

LAMP NO.	VOLTS	WATTS	AMPS	BASE	BULB	FILAMENT SHAPE	AVG. LIFE HOURS	M.O.L.	M.O.D.
3S6/5	120-125	3.0		Candelabra	S-6	C-7A	3,000	1 7/8	.750
6S6(115V)	115	6.0		Candelabra	S-6	C-7A	1,500	1 7/8	.750
6S6(120V)	120	6.0		Candelabra	S-6	C-7A	1,500	1 7/8	.750
6S6(125V)	125	6.0		Candelabra	S-6	C-7A	1,500	1 7/8	.750
6S6(130V)	130	6.0		Candelabra	S-6	C-7A	1,500	1 7/8	.750
6S6(135V)	135	6.0		Candelabra	S-6	C-7A	1,500	1 7/8	.750
6S6(145V)	145	6.0		Candelabra	S-6	C-7A	1,500	1 7/8	.750
6S6/DC	120-130	6.0		D. C. Bayonet	S-6	C-7A	1,500	1 13/16	.750
6T4½/1	115-125	6.0		Candelabra	T-4½	C-7A	1,500	1 7/8	.563
7C7	115-125	7.0		Candelabra	C-7	C-7A	3,000	2 1/8	.875
10C7	115-125	10.0		Candelabra	C-7	C-7A	L	2 1/8	.875
10C7DC	115-125	10.0		D. C. Bayonet	C-7	C-7A	L	2 3/16	.875
10S6/10(230V)	230	10.0		Candelabra	S-6	C-1	1,500	1 7/8	.750

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